JC14 Rec'd PCT/PTO 12 MAY 2005

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

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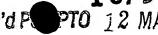
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/534890
Filing Date	101334030
First Named Inventor	Francesco A. Maone
Group Art Unit	
Examiner Name	
Attorney Docket Number	CH02 0035 US

	☐ Please					uire	d fe	e ur	nder	§1.1	7(i)	or §	1.17(	(p) or	any	other	req	uire	d fe	e (ex	cept	the	issu	e fee)	to	
1.	I certiforeign ap	tify ppli	that t	hese n no	doe	cum ore 1	ents than	s we	re fi ee (3	irst c 3) me	ited onth	in an s ago	y co	mmu	nicat	ion fro	om	a fe	orei	gn Pa	itent (	Offi	ice in	n a cou	nterpa	ırt
2.	I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.																									
:	Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.																									
	A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.																									
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No relied on for an earlier effective filing date under 35 U.S.C. 120).																									
	<ul> <li>A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.</li></ul>																									
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	CERTIFICATE OF MAILING OR TRANSMISSION																									
I hereby cer	I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner For Patents, P.O. BOX 1450 Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date below:																									
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Examiner:



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Francesco A. Maone Docket No.: CH02 0035 US

PTO Application No.: Conf.: Art Unit:

Title: Adaptive hysteresis for reduced swing signalling circuits

Mail Stop DD Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Date Filed:

Enclosed in this transmittal is an "Information Disclosure Statement by Applicant" and a copy of each of the documents listed thereon. These documents are considered to be relevant in that they have been cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed.

I hereby certify that these documents were cited in said search report not more than three (3) months prior to the filing of this information disclosure statement.

This disclosure is not an admission that any of these documents is material to or even prior art with respect to the above-referenced application.

The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Date: 4/12/05

Respectfully submitted,

**USPTO Customer Number** 

24738

By Kevin Simons, Reg. No. 45,110

Philips Electronics North America Corp.

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(408) 474-9075

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450" on the date indicated below,

(Date)

(Signature) (Name)

Daniel L. Michalek

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number	10/534890
Filing Date	8 48 3 3 7 4 7 0
First Named Inventor	Francesco A. Maone
Art Unit	
Examiner Name	
Attorney Docket Number	CH02 0035 US

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number NoKind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevar Passages or Relevant Figures Appear			
-		us- 4 994 692	02-19-1991	WOLK ALAN E				
		us- 6 356 260	4-10-1998	MONTALBO				
		us- 4 535 294	02-22-1983	ERICKSEN ET AL				
		US-						
		US-						
		US-						

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number (ctry³-no.⁴-kind⁵, if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T6			
		WO 00/45507	08-03-2000	BROWN, ANTHONY					
-						1			

NON-PATENT LITERATURE DOCUMENTS							
	Cite No.1	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T®				
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Examiner	Date	
Signature	Considered	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.